

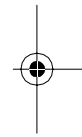
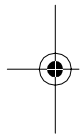


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Cat. No. 12-918
OWNER'S MANUAL

Please read before using this equipment.

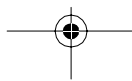


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A Division of Tandy Corporation
Fort Worth, Texas 76102

OPTIMUS®

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FEATURES

Your Optimus Stereo Mate AM/FM Headset Radio is compact, lightweight, and provides full-bodied sound with amazing reception. The radio's twin speakers surround you with stereo sound without disturbing people around you, and its hands-free design lets you listen to sports events, music, or news anywhere you go.

The radio has these features:

Adjustable Double Headband — provides an additional back support band for comfort and lets you adjust both headbands.

Foam-Padded Ear Cushions — provide comfortable listening and block out noise.

Built-In AM and FM Antennas — provide excellent reception in most areas.

Built-In FM-AFC Circuit — receives FM stations clearly, without drifting.

Low Power Consumption — operates up to 35 hours on two AAA alkaline batteries.

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PREPARATION

INSTALLING THE BATTERIES

You need two AAA batteries (not supplied) to power the radio. For the best performance and longest battery life, we recommend alkaline batteries, such as RadioShack Cat. No. 23-555.

Cautions:

- Use only fresh batteries of the required size and type.
- Never leave dead or weak batteries in the radio.
- Dispose of old batteries promptly and properly; do not bury or burn them.

1. Press the cover's tab in the direction of the arrow and swing the cover out until the battery compartment is fully opened.

(illus)

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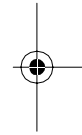
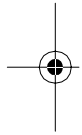
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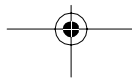
Caution: The battery compartment cover is attached to the radio. Do not try to remove it.



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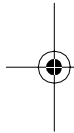




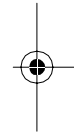
2. Install the batteries as indicated by the polarity symbols (+ and -) marked beside the compartment.

(illus)

(illus)



3. Close the cover and snap it into place.

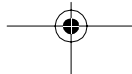


(illus)

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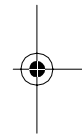
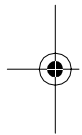
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ADJUSTING THE HEADSET

To adjust the outer headband for a custom fit, firmly grasp the headband's center section and slide each side in or out.



To adjust the inner back support band, rotate the band backward and slide each side until it fits snugly across the back of your head.

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PLAYING THE RADIO

(illus - please add drawings that show the controls mentioned be-

1. Set **VOLUME** to the minimum level.
2. Set **AM/FM** to the desired band.
3. Set **ON/OFF** to **ON**.
4. Adjust **VOLUME** to a comfortable listening level.
5. Rotate **TUNING** to tune to the desired station.

6. Notes:

- The tuning dial on the outside of the right earpiece shows the frequency you tuned to.
- When you tune to a stereo broadcast, the automatic FM stereo circuit automatically switches to stereo reception. If the signal strength weakens during stereo reception, the

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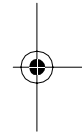
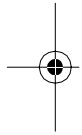
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circuit automatically switches to monaural reception for improved sound quality.



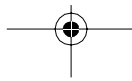
- Reception might vary as you move with the headset on. To turn off the radio, set **ON/OFF** to **OFF**.



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Listening Safely

To protect your hearing, follow these guidelines when you use headphones.

- Set the volume to the lowest setting before you begin listening. After you begin listening, adjust the volume to a comfortable level.
- Do not listen at extremely high volume levels. Extended, high-volume listening can lead to permanent hearing loss.
- Once you set the volume, do not increase it. Over time, your ears adapt to the volume level, so a volume level that does not cause discomfort might still damage your hearing.

Traffic Safety

Do not wear headphones while operating a motor vehicle or riding a bicycle. This can create a traffic hazard and is illegal in some areas.

Even though some headphones are designed to let you hear some outside sounds when listening at normal volume levels, they still present a traffic hazard.

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CARE AND MAINTENANCE

Your Optimus Stereo Mate AM/FM Headset Radio is an example of superior design and craftsmanship. These suggestions will help you care for your radio so you can enjoy it for years.



Keep the radio dry. If it gets wet, wipe it dry immediately. Liquids might contain minerals that can corrode the electronic circuits.



Use and store the radio only in normal temperature environments. Temperature extremes can shorten the life of electronic devices and distort or melt plastic parts.



Keep the radio away from dust and dirt, which can cause premature wear of parts.



Handle the radio gently and carefully. Dropping it can damage circuit boards and cases and can cause the radio to work improperly.



Use only fresh batteries of the required size and type. Old batteries can leak chemicals that damage your radio's electronic parts.

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Wipe the radio with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the radio.

Modifying or tampering with the radio's internal components can cause a malfunction and might invalidate your radio's warranty and void your FCC authorization to operate it. If your radio is not performing as it should, take it to your local RadioShack store for assistance.

THE FCC WANTS YOU TO KNOW

Your headset radio might cause TV or radio interference even when it is operating properly. To determine whether your headset radio is causing the interference, turn it off. If the interference goes away, your radio is causing the interference.

Try to eliminate the interference by:

- Moving your radio away from the receiver
- Contacting your local RadioShack store for help

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If you cannot eliminate the interference, the FCC requires that you stop using your headset radio.



RadioShack Limited Warranty

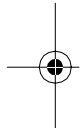
This product is warranted against defects for 90 days from date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. Within this period, we will repair it without charge for parts and labor. Simply **bring your RadioShack sales slip** as proof of purchase date to any RadioShack store. Warranty does not cover transportation costs. Nor does it cover a product subjected to misuse or accidental damage.

EXCEPT AS PROVIDED HEREIN, RADIOSHACK MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

We Service What We Sell

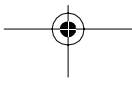
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SPECIFICATIONS

Frequency CoverageAM 530-1710 kHz
FM 88-108 MHz

Maximum Power Output 15 mW/Ch
2 AAA Batteries (3 V)
RadioShack Cat. No. 23-555

Battery Life (Alkaline)..... 35 Hours Approx.

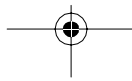
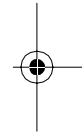
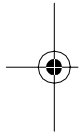
Speakers (2) 1¹/₁₆ Inch (27 mm) Diameter

Weight (including batteries)5.3 oz (150 g) Approx.

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

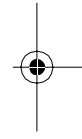
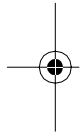


NOTES





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